01-04-01

UTILITY PATENT APPLICATION TRANSMITTAL

970663.CIP

First Inventor:

GENGSHENG ZHANG

Title:

AUTOCAPTURE PACING/SENSING CONFIGURATION

Express Mail Label No.: EL692947562US

Address to: Assistant Commissioner for Patents

Box Patent Application Washington, D.C. 20231

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1.		Applicant claims sn See 37 CFR 1.27.	nall entity statu	S.			
2.	X	Specification	Total Pages:	34			
3.	X	Drawings	Total Sheets:	11			
4.	Oath	Oath or Declaration Total Pages: 2					
	a.	X Unexecuted.					
	b.		rior application tion/divisional v	with Box 18 completed)			
5.	X	Application Data Sh	neet.				
Accompanying Application Parts							
6.		Assignment Papers	cover sheet 8	& document)			
7.		Information Disclos	ure Statement				
8.		Preliminary Amend	ment				
9.		Return Receipt Pos	stcard				
10.		Request and Certifi	ication Under 3	s5 U.S.C. 122(b)(2)(B)(i)			

11.	Certificate of Mailing Via E	Express Mail				
12.	Fee Transmittal Letter					
13.	Check in the amount of \$	1,248.00				
14.	If a CONTINUING APPLIC requisite information below Application Data Sheets u	w and in a preliminary ar				
Cont	inuation Divisional	X Continuation-	in-Part			
of prior applie	cation Serial Nos.: 09/206	,329 and 09/206,896				
Prior applicat	tion information: Exam	iner:	Group Art Unit:			
X	nee Information for Inclu	sion on the Patent App	olication Publication:			
Assignee: Address:	Cardiac Pacemake 4100 Hamline Aver St. Paul, MN 55112	nue North				
Method of P	ayment					
Payme	ent enclosed by check to c	over the filing and record	ding fees.			
The Commissioner is authorized to charge any fees or refund any overpayment under 37 CFR 1.16 and 1.17 which may be required by this paper to Deposit Account No. 08-1265 under Deposit Account name of Nikolai, Mersereau & Dietz, P.A.						
Correspond	ence Address:					
Customer No	o.: 23595					
Typed Attorn Attorney Rec Telephone N	gistration No.: 40,97	n W. Cyr '6 339-7461				
Signature:	Ken WC	Date:2	102/01			

NIKOLAI, MERSEREAU & DIETZ, P.A.

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UNFAIR COMPETITION

January 2, 2001

Our Docket No. 970663.CIP

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

BOX PATENT APPLICATIONS The Commissioner of Patents and Trademarks Washington, D. C. 20231

Sir:

Enclosed herewith for filing is a Continuation-In-Part patent application of Application Serial No. 09/206,329, filed December 8, 1998, and Serial No. 09/206,896 filed on December 8, 1998, of inventors, Geng Zhang, Jungkuk Kim and Qingsheng Zhu, for "AUTOCAPTURE PACING/SENSING CONFIGURATION", together with the following:

- (1) One copy of fifteen (15) sheets of formal drawings; and
- (2) An unexecuted Declaration, Power of Attorney and Petition; and
- (3) The filing and recording fees thereon are calculated as follows:

Basic Fee	\$	710.00	
Total number of claims in excess			
of 20, times \$18.00	\$	378.00	
Number of independent claims,			
minus 3, times \$80.00	\$	160.00	
Surcharge fee (\$270.00) for filing			
of multiple dependent claim(s)	\$	0	
Fee for recording assignment	\$	0	
Total Filing and Recording Fee	\$1248.00		

A check in the amount of \$1,248.00 is enclosed to cover the filing and recording fees.

The Commissioner is authorized to charge any fees or refund any overpayment under 37 CFR 1.16 and 1.17 which may be required to Deposit Account No. 08-1265. A duplicate copy of this sheet is enclosed.

Yours very truly,

NIKOLAI, MERSEREAU & DIETZ, P.A.

Kevin W. Cvi

KWC/acl Enclosures

Express Mail No. EL692947562US

PATENT APPLICATION

Docket No. 970663.CIP

ADEMARK OFFICE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re App

GENG ZHANG, ET AL.

: January 2, 2000

For

AUTOCAPTURE PACING/SENSING CONFIGURATION

CERTIFICATE OF MAILING VIA EXPRESS MAIL

BOX PATENT APPLICATIONS Commissioner of Patents and Trademarks Washington, D. C. 2023l

Sir:

I hereby certify that the attached patent application consisting of twenty-five (25) pages of specification, eight (8) pages of claims, abstract, one copy of eleven (11) sheets of informal patent drawings, 2 pages of an unexecuted Declaration, Power of Attorney, and Petition, a Utility Patent Application Transmittal (2pp.), a Fee Transmittal, a Patent Application Data Entry Format (2pp.) and a check in the amount of \$1,248.00 in payment of the filing fees, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to: BOX PATENT APPLICATIONS, Commissioner of Patents and Trademarks, Washington, D. C. 2023l, under Express Mail Post Office to Addressee Label No. EL692947562US.

Respectfully submitted,

NIKOLAI, MERSEREAU & DIETZ, P.A.

Unne C. Lamke

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On Behalf of Kevin W. Cyr

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